

Amendment C

1 In the claims:

2 Please amend the claims as follows:

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4 Claims 1-25 (cancelled).

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6 Claim 26 (new). A set of golf clubs comprising a plurality of adjacent consecutively
7 numbered irons, wherein between any two adjacent consecutively numbered irons of
8 the set, a first iron has a club length of at least 0.6 inches longer than a second
9 adjacent iron and the second adjacent iron has a lie angle of at least 0.6 degrees
10 greater than the first iron and wherein the second adjacent iron has a club head
11 weight at least 8 grams greater than the first iron.
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15 Claim 27 (new). The set of golf clubs of claim 26 wherein the first iron has a club
16 length no greater than about 1 inch longer than the second adjacent iron.
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18 Claim 28 (new). The set of golf clubs of claim 26 wherein the first iron has a club
19 length of about 0.75 inches longer than the second adjacent iron.
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22 Claim 29 (new). The set of golf clubs of claim 26 further comprising at least a third
23 consecutively numbered iron adjacent to the second iron wherein the second iron has
24 a club length which is greater than 0.72 inches longer than the third iron.

Claim 30 (new). The set of golf clubs of claim 29 wherein the third adjacent iron has
a lie angle at least 0.6 degrees greater than the second adjacent iron.

Claim 31 (new). The set of golf clubs of claim 29 wherein the third iron has a club
head weight of at least about 9 grams greater than the second iron.

Claim 32 (new). The set of golf clubs of claim 26 wherein the difference in head
weight between the first iron and the second adjacent iron is at least 8 grams.

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Claim 33 (new). The set of golf clubs of claim 26 wherein the difference in head weight between the first iron and the second adjacent iron is at least about 9 grams.

Claim 34 (new). The set of golf clubs of claim 26 wherein the second adjacent iron has a club head weight between 8 grams and about 12 grams greater than the first iron.

Claim 35 (new). The set of golf clubs of claim 26 wherein the difference in club length between the first iron and the second adjacent iron is at least 0.72 inches.

Claim 36 (new). The set of golf clubs of claim 26 wherein the difference in lie angle between the first golf club and the second adjacent iron is at least about 0.75 degrees.

Claim 37 (new). The set of golf clubs of claim 26 wherein the second adjacent iron has a lie angle about 0.75 degrees greater than the first iron.

Claim 38 (new). The set of golf clubs of claim 26 wherein the set further comprises at least one sequentially adjacent wedge iron.

Claim 39 (new). The set of golf clubs of claim 26 wherein the sequentially adjacent wedge iron is selected from the group consisting of: a pitching wedge, a sand wedge, and a lob wedge.

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Claim 40 (new). A set of golf clubs comprising a plurality of alternating sequential adjacent irons, wherein between any two alternating sequential adjacent irons of the set, a first alternating sequential adjacent iron has a club length of at least 1.2 inches longer than a second alternating sequential adjacent iron and the second alternating sequential adjacent iron has a lie angle of at least 1.2 degrees greater than the first alternating sequential adjacent iron and wherein the second alternating sequential adjacent iron has a club head weight at least 16 grams greater than the first alternating sequential adjacent iron.

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Claim 41 (new). The set of golf clubs of claim 40 wherein the first alternating sequential adjacent iron has a club length no greater than about 2 inches longer than the second alternating sequential adjacent iron.

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Claim 42 (new). The set of golf clubs of claim 40 wherein the first alternating sequential adjacent iron has a club length of about 1.5 inches longer than the second alternating sequential adjacent iron.

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Claim 43 (new). The set of golf clubs of claim 40 further comprising at least a third alternating sequential adjacent iron wherein the second alternating sequential adjacent iron has a club length which is greater than 1.44 inches longer than the third alternating sequential adjacent iron.

Claim 44 (new). The set of golf clubs of claim 43 wherein the third alternating sequential adjacent iron has a lie angle at least 1.2 degrees greater than the second alternating sequential adjacent iron.

Claim 45 (new). The set of golf clubs of claim 43 wherein the third alternating sequential adjacent iron has a club head weight of at least about 18 grams greater than the second alternating sequential adjacent iron.

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Claim 46 (new). The set of golf clubs of claim 40 wherein the difference in head weight between the first alternating sequential adjacent iron and the second alternating sequential adjacent iron is at least 16 grams.

Claim 47 (new). The set of golf clubs of claim 40 wherein the difference in head weight between the first alternating sequential adjacent iron and the second alternating sequential adjacent iron is at least about 18 grams.

Claim 48 (new). The set of golf clubs of claim 40 wherein the second alternating sequential adjacent iron has a club head weight between 16 grams and about 24 grams greater than the first alternating sequential adjacent iron.

Claim 49 (new). The set of golf clubs of claim 40 wherein the difference in club length between the first alternating sequential adjacent iron and the second alternating sequential adjacent iron is at least 1.44 inches.

Claim 50 (new). The set of golf clubs of claim 40 wherein the difference in lie angle between the first alternating sequential adjacent iron and the second alternating sequential adjacent iron is at least about 1.5 degrees.

Claim 51 (new). The set of golf clubs of claim 40 wherein the second alternating sequential adjacent iron has a lie angle about 1.5 degrees greater than the first alternating sequential adjacent iron.

Claim 52 (new). The set of golf clubs of claim 40 wherein the set further comprises at least one consecutive sequentially adjacent wedge iron.

Claim 53 (new). The set of golf clubs of claim 40 wherein the wedge iron is selected from the group consisting of: a pitching wedge, a sand wedge, and a lob wedge.

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Claim 54 (new). A matched set of golf clubs comprising:

a plurality of golf clubs comprising at least three golf clubs wherein each club is defined by a club number,

a shaft length, a lie angle and a club head weight and wherein the plurality includes a first club;

wherein the first club is defined by a first shaft length, a first lie angle and a first club head weight; and

wherein the shaft length, lie angle and club head weight of any club in the set subsequent to the first club is determinable by calculating the absolute value of the difference between the first club number and a subsequent club number and then multiplying the calculated difference by a lie angle constant, a head weight constant and a shaft length constant, and then adding the corresponding products to the first shaft length, the first lie angle and the first club head weight when the subsequent club number is greater than the first club length, and subtracting corresponding products from the first shaft length the first lie angle and the first club head weight when the subsequent club number is less than the first club length.

Claim 55 (new). The matched set of golf clubs of claim 54 wherein the matched set comprises at least four sequential irons.

Claim 56 (new). The matched set of golf clubs of claim 55 wherein the set comprises at least a three iron, a four iron, a five iron, and a six iron.

Claim 57 (new). The matched set of golf clubs of claim 56 wherein the set further comprises a seven iron, an eight iron and a nine iron.

Claim 58 (new). The set of golf clubs of claim 55 wherein the set further comprises at least one consecutive sequentially adjacent wedge golf club.

Claim 59 (new). The set of golf clubs of claim 58 wherein the wedge golf club is selected from the group consisting of: a pitching wedge, a sand wedge, and a lob wedge.

1 Claim 60 (new). The matched set of golf clubs of claim 54 wherein the matched set
2 comprises at least three alternating sequential adjacent irons.

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4 Claim 61 (new). The matched set of golf clubs of claim 60 wherein the set comprises
5 at least a three iron, a five iron, and a seven iron.

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7 Claim 62 (new). The matched set of golf clubs of claim 61 wherein the set further
8 comprises a nine iron.

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11 Claim 63 (new). The matched set of golf clubs of claim 60 wherein the set comprises
12 at least a two iron, a four iron, and an eight iron.

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15 Claim 64 (new). The set of golf clubs of claim 64 further comprising at least one
16 consecutive sequentially adjacent wedge golf club.

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18 Claim 65 (new). The set of golf clubs of claim 63 wherein the wedge golf club is
19 selected from the group consisting of: a pitching wedge, a sand wedge, and a lob
20 wedge.
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23 (End of Amendment "C")
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